

Justification for Sole Source (Simplified Acquisitions <\$150K)

Template Version May 2011

The template outlined below complies with the requirements of NAVSUPINST 4200.85D for simplified acquisition sole source justifications. Use this template for acquisitions at or below the simplified acquisition thresholds defined in FAR 2.101 that are solicited from one source.

Tailor all aspects of this template to the individual acquisition and ensure that any template areas providing sample language or instructions (e.g. italicized and/or red language) are deleted prior to submitting a completed justification. (Note: Bold italicized red language denotes instructions for preparing the justification; regular type italicized red language denotes sample language.)

This template is not applicable to acquisitions over the simplified acquisition thresholds defined in FAR 2.101 or acquisitions pursuant to FAR 13.5. For those acquisitions, use the Justification & Approval for Actions Greater than the Simplified Acquisition Threshold and Acquisitions Pursuant to FAR Subpart 13.5 Template."

JUSTIFICATION FOR SOLE SOURCE (SIMPLIFIED ACQUISITIONS <\$150K)

1. The 232SSCP Custom 232 Inverters for US Navy listed on ***insert Purchase Request number*** is available from only one source and competition is precluded for reasons indicated below. There are no substitutes available.

2. This acquisition is restricted to the following source:

Manufacturer: B&B Electronics
Manufacturer POC and Phone Number: Sharon Torres, 815-434-8727
Manufacturer Address: 707 East Dayton Rd, Ottawa, IL 61350
Manufacturer's Dealer/Representative: B&B Electronics
Dealer/Representative Address and Phone Number: Same as above

3. The 232SSCP Custom 232 Inverters are components that are required for the AN/PYQ-20 Crypto Cases that will be manufactured. The AN/PYQ-20 devices will be replacing the legacy KL-51 devices at Navy Shore Sites and Submarine Platforms as part of the PEO C4I PMW 130 Crypto Modernization Program. The cost for the 62 Custom 232 Inverters and Shipping is \$5,853.04. The required delivery date is 8 weeks after award of contract.

4. The 232SSCP Custom 232 Inverters are unique since they have been customized made for the US Navy for use in the AN/PYQ-20 Cases per the requirements of the design team. B&B Electronics is the only manufacturer of these devices. B&B Electronics has provided the Custom 232 Inverters for previous AN/PYQ-20 Cases.

5. Check and fill in all that are applicable:

(CHECK) The material or service must be compatible in all aspects (form, fit, and function) with existing systems presently installed. Describe the equipment you have now and how the new item/service must coordinate, connect, or interface with the existing system:

The Custom 232 Inverters are designed/custom made for use in the AN/PYQ-20 Cases. The Inverters have been integrated into previous AN/PYQ-20 Cases to provide the proper signal interfacing between AN/PYQ-20 Cases. Without these Custom 232 Inverters, the AN/PYQ-20 Cases will not provide the proper signals for Naval communications.

6. (CHECK) A patent, copyright, or proprietary data limits competition. The proprietary data are described as follows:

The specific engineering design of the Custom 232 Inverters belongs to B&B Electronics. The patent and copyrights are property of B&B Electronics.

7. These are "direct replacement" parts/components for existing equipment.

No. The Inverters are new components for new AN/PYQ-20 Cases.

8. Other information to support a sole-source buy:

CERTIFICATION

I certify that statements checked and information provided above are complete and correct to the best of my knowledge. I understand that the processing of this Sole-Source Justification precludes the use of full and open competition.

(Signature) Richard Dodd Date 04/26/2012

Printed Name, Title [PE or Branch Head] Richard Dodd, Crypto Sub-IPT Lead

(Signature) _____ Date _____

Printed Name, Title [Contracting Officer] _____